# Appl. No. 10/622491 Amdt. dated September 28, 2007 Reply to Office action of March 30, 2007

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| Ame          | endments to the Claims:  |
|--------------|--|
| 1. (         | (cancelled)  |
| 2. (         | (cancelled)  |
| 3. (         | (previously amended) A backpack as claimed in claim 29, wherein one of said at     |
|              | st one air channel is positioned to face the spine of a wearer when in use, and is |
| suffi        | iciently deep so as to avoid contact with the spine of said wearer when in use.    |
| 4. (         | (cancelled)  |
|              |  |
| 5. (         | (cancelled)  |
| 6. (         | (cancelled)  |
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| 7. (         | (cancelled)  |
| 0 (          |  |
| 8. (         | (cancelled)  |
| 9. (         | (cancelled)  |
|              |  |
| 10.(         | cancelled)   |
|              |  |

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- 11. (cancelled)
- 12. (cancelled)
- 13. (cancelled)
- 14. (cancelled)
- 15. (cancelled)
- 16. (cancelled)
- 17. (currently amended) A backpack, comprising:

a backpack body, said backpack body having a back-facing face, and an away-facing face generally opposed to said back-facing face, said backpack body defining at least one storage compartment having a bottom, a closure member and a top that is openable by the closure member, wherein a bottom board is positioned at said bottom, wherein said bottom board is at least semi-rigid, wherein said bottom board is angled upwardly in a direction away from said back-facing face, wherein said backpack is configured to maintain said bottom board generally in said direction when said backpack contains a load therein; and

at least one shoulder strap connected to said backpack body and extending between a first end point proximate the top of the backpack body and a second end point proximate the bottom of the backpack body, wherein the second end point is adjacent the back-facing face, and wherein said at least one shoulder strap is adapted for mounting said backpack on a wearer;

wherein said backpack body has an away-facing face generally opposed to said back-facing face, and the backpack further comprises at least one cinch strap connected to said backpack body and extending across the closure member, the cinch

strap includes a separation clip that is separable whereby unobstructed access is provided to the storage compartment that is openable by the closure member when the separation clip is separated.

- 18. (original) A backpack as claimed in claim 17, further comprising a back board positioned on said back-facing face, wherein said back board is at least semi-rigid.
- 19. (original) A backpack as claimed in claim 17, further comprising a plurality of cushions positioned on said back-facing face, wherein said plurality of cushions are positioned on all regions of said back-facing face that contact the back of said wearer when in use.
- 20. (cancelled)
- 21. (cancelled)
- 22. (Currently amended) A backpack, comprising:

a backpack body, said backpack body having a back-facing face, said backpack body defining at least one storage compartment having a bottom, wherein a bottom board is positioned at said bottom, wherein said bottom board is at least semi-rigid, wherein said bottom board is angled upwards in a direction away from said back-facing face, wherein said backpack is configured to maintain said bottom board generally in said direction when said backpack contains a load therein, wherein said backpack body has an away-facing face generally opposed to said back-facing face and wherein the backpack body has a top;

at least one shoulder strap connected to said backpack body, wherein said at least one shoulder strap is adapted for mounting said backpack on a wearer;

at least one shoulder strap cinch strap, wherein the at least one shoulder strap cinch strap has a first end that is on <u>an upper portion</u> the away-facing face of the backpack body and a second end that is on the at least one shoulder strap and is

spaced from the back-facing face, and wherein the at least one shoulder strap cinch strap is adjustable in length and extends over the top.

- 23. (previously amended) A backpack as claimed in claim 22, further comprising a back board positioned on said back-facing face, wherein said back board is at least semi-rigid.
- 24. (currently amended) A backpack as claimed in claim 22, wherein the first end of the at least one shoulder strap cinch strap is <u>proximate the away-facing face</u> at the top of the backpack body and wherein, in use, the at least one shoulder strap cinch strap joins to the at least one shoulder strap proximate where the at least one shoulder strap contacts the top of at least one shoulder of a user.

### 25. (cancelled)

- 26. (previously amended) A backpack as claimed in claim 22, wherein the backpack body has a zipper thereon, wherein the at least one shoulder strap cinch strap passes over the zipper, and wherein the shoulder strap cinch strap includes a separation clip that is separable to permit the shoulder strap cinch strap to separate into two portions.
- 27. (currently amended) A backpack as claimed in claim 22, <u>further comprising at least one side cinch strap positioned at a midpoint on the backpack</u> wherein said at least one <u>side</u> cinch strap is connected to said backpack body for cinching said away-facing face and said back-facing face towards each other.
- 28. (previously amended) A backpack as claimed in claim 27, wherein the at least one side cinch strap extends downwards in a direction from said back-facing face towards said away-facing face.

- 29. (currently amended) A backpack as claimed in claim 22, wherein said backpack body having a back-facing face, said back-facing face has having at least one air channel defined thereon, wherein said at least one air channel has at least one opening at the periphery of said back-facing face.
- 30. (currently amended) A backpack, comprising:

a backpack body having a top, a bottom, a back-facing face and an away-facing face defined by at least a back-facing panel and an away-facing panel, said backpack body defining at least one storage compartment;

a bottom board positioned at said bottom, wherein said bottom board is at least semi-rigid, wherein said bottom board is angled upwards in a direction away from said back-facing face

a closure member reversibly closing an opening in the top;

at least one shoulder strap connected to said backpack body, wherein said at least one shoulder strap is adapted for mounting said backpack on a wearer;

at least one shoulder strap cinch strap, wherein the at least one shoulder strap cinch strap has a first end that is on <u>an upper portion of</u> the backpack body and a second end that is on the at least one shoulder strap and extends over the closure member, <u>wherein the at least one shoulder strap cinch strap is adjustable in length</u>, and wherein the at least one shoulder strap cinch strap comprises a quick release mechanism.

- 31. (previously presented) A backpack as claimed in claim 30, further comprising a back board positioned on said back-facing face, wherein said back board is at least semi-rigid.
- 32. (previously presented) A backpack as claimed in claim 30, further comprising a plurality of cushions positioned on said back-facing face, wherein said plurality of cushions are positioned on all regions of said back-facing face that contact the back of said wearer when in use.

### 33. (cancelled)

- 34. (currently amended) A backpack as claimed in claim 33, further comprising at least one side cinch strap connected to <u>a mid point of</u> the backpack body for cinching said back-facing face and said away-facing face towards each other.
- 35. (previously presented) A backpack as claimed in claim 34, wherein said side strap extends downwards in a direction from said back-facing face towards said away-facing face.

## 36. (cancelled)

- 37. (currently amended) A backpack as claimed in claim 17, wherein the cinch strap has a first end that is connected to the [[a]] backpack body and a second end that is connected to the shoulder strap wherein the first and second ends are on opposite sides of the closure member.
- 38. (previously presented) A backpack as claimed in claim 37, wherein the back-facing face has a top end and the shoulder strap is connected to the back-facing face at a position spaced from the top end of the back-facing face.
- 39. (previously presented) A backpack as claimed in claim 37, wherein the first end of the cinch strap is positioned at least part way towards the away-facing face.
- 40. (previously presented) A backpack as claimed in claim 37, wherein the cinch strap has a length adjustment strap and the length adjustment strap is positioned in front of the wearer when the wearer is wearing the backpack.

- 41.(previously presented) A backpack as claimed in claim 22, wherein the storage compartment is closeable by a closure member and the first and second ends of the cinch strap are on opposite sides of the closure member.
- 42. (previously presented) A backpack as claimed in claim 22, wherein the back-facing face has a top end and the shoulder strap is connected to the back-facing face at a position spaced from the top end of the back-facing face.
- 43. (previously presented) A backpack as claimed in claim 22, wherein the cinch strap has a length adjustment strap and the length adjustment strap is positioned in front of the wearer when the wearer is wearing the backpack.
- 44. (previously presented) A backpack as claimed in claim 30, wherein the back-facing face has a top end and the shoulder strap is connected to the back-facing face at a position spaced from the top end of the back-facing face.
- 45. (previously presented) A backpack as claimed in claim 30, wherein the first end of the cinch strap is positioned at least part way towards the away-facing face.
- 46. (previously presented) A backpack as claimed in claim 30, wherein the cinch strap has a length adjustment strap and the length adjustment strap is positioned in front of the wearer when the wearer is wearing the backpack.
- 47. (currently amended) A backpack, comprising:
- a backpack body having <u>a top</u>, <u>a bottom</u>, a back-facing face and an away-facing face, said backpack body defining at least one storage compartment;
- a bottom board positioned at said bottom, wherein said bottom board is at least semi-rigid, wherein said bottom board is angled upwards in a direction away from said back-facing face
  - a closure member reversibly closing an opening in the backpack body;

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at least one shoulder strap connected to said backpack body and extending between a first end point proximate the top of the backpack body and a second end point proximate the bottom of the backpack body, wherein the second end point is adjacent the back-facing face, and wherein said at least one shoulder strap is adapted for mounting said backpack on a wearer;

at least one shoulder strap cinch strap having first and second portions, the first and second portions are separable from each other and the at least one shoulder strap einch strap extends forwardly over the backpack from a first end that is on the at least one shoulder strap to a second end that is positioned at least part way towards the away-facing face.

- 48. (previously presented) A backpack as claimed in claim 47, wherein the back-facing face has a top end and the shoulder strap is connected to the back-facing face at a position spaced from the top end of the back-facing face.
- 49. (previously presented) A backpack as claimed in claim 47, wherein the cinch strap has a length adjustment strap and the length adjustment strap is positioned in front of the wearer when the wearer is wearing the backpack.
- 50. (currently amended) A backpack as claimed in claim 47 wherein the strap has first and second portions, the first and second portions are separable from each other and the first and second portions are connected to different parts of a quick release mechanism.
- 51. (previously presented) A backpack as claimed in claim 47 wherein the shoulder strap cinch strap extends over the closure member.
- 52. (New) A backpack as claimed in claim 17, wherein the at least one cinch strap is adjustable in length.

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- 53. (New) A backpack as claimed in claim 22, wherein the at least one shoulder strap extends between a first end point proximate the top of the backpack body and a second end point proximate the bottom of the backpack body, wherein the second end point is adjacent the back-facing face.
- 54. (New) A backpack as claimed in claim 30, wherein the at least one shoulder strap extends between a first end point proximate the top of the backpack body and a second end point proximate the bottom of the backpack body, wherein the second end point is adjacent the back-facing face.